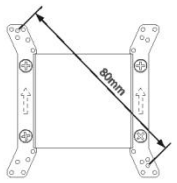
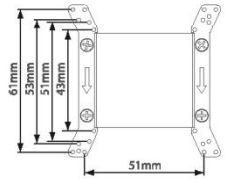
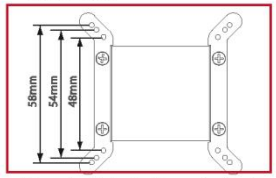


● 80mm Mounting Holes



● Mounting Holes for Retention Bracket A

Retention bracket A is assembled with VGA cooler together.



● Mounting Holes for Retention Bracket B

Application For:

43mm Mounting Holes:
ATI Radeon HD 5770/5750/5670
ATI Radeon HD 2600 Series
ATI Radeon X1600 Series
NVIDIA Geforce 8600/8500/8400/7600/7400/7300 Series
NVIDIA Geforce 6600 Series(Except 6600 AGP Series)

51mm / 61mm Mounting Holes:
NVIDIA Geforce GTX 200 Series

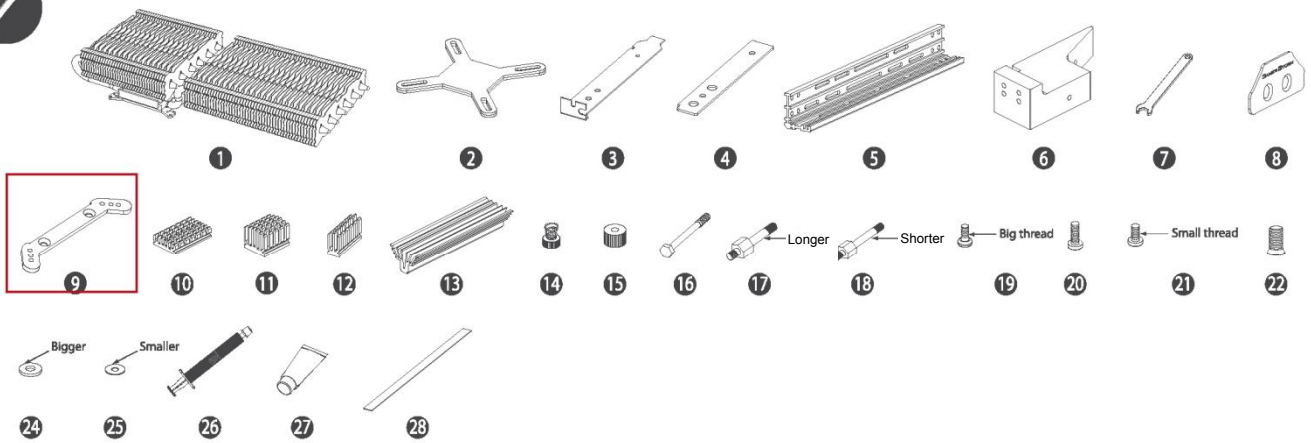
51-61mm Mounting Holes:
NVIDIA Geforce GTX 460
NVIDIA GTX560

53mm Mounting Holes:
ATI Radeon HD 6950/6970/6850/6870/5870/5850/4870/4860/4850/4830/4750/4670/4650/3870/3850/3690/3650/3450
ATI Radeon X1900 Series
NVIDIA Geforce GT 210/220/240
NVIDIA Geforce GTS 250
NVIDIA Geforce 9800GTX+GTX/GT
NVIDIA Geforce 9600GT
NVIDIA Geforce 8800GT/GTS(G92)
NVIDIA Geforce 7900 GTX/GT/GS
NVIDIA Geforce 7800 GTX/GT
NVIDIA Geforce 6600 Series(Except 6600 AGP Series)

54mm Mounting Holes:
AMD HD7970/7950

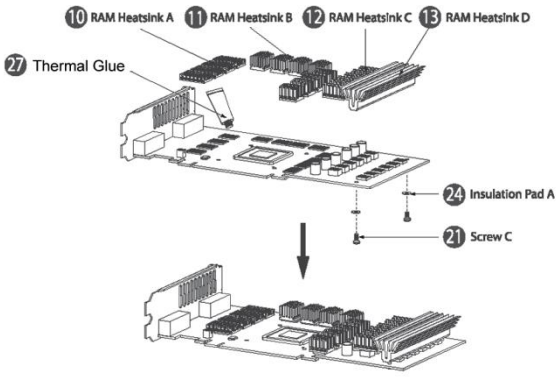
58mm Mounting Holes:
NVIDIA GTX470/480
NVIDIA GTX560/ 570/580
NVIDIA Geforce 8800 GTX
NVIDIA Geforce 8800 Ultra

80mm Mounting Holes:
NVIDIA Geforce 7600 Series
NVIDIA Geforce 7400 Series

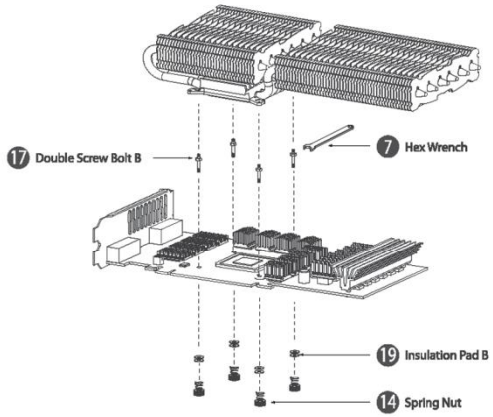


1	Heatsink Set	1 pc	2	Back Plate	1 pc	3	Bracket A	1 pc	4	Bracket B	1 pc
5	Bracket C	1 pc	6	Bracket D	1 pc	7	Hex Wrench	1 pc	8	Metal Logo Plate	2 pcs
9	Retention Bracket B	2 pcs	10	RAM Heatsink A	9 pcs	11	RAM Heatsink B	18 pcs	12	RAM Heatsink C	6 pcs
13	RAM Heatsink D	1 pc	14	Spring Nut	4 pcs	15	Thumb Screw	7 pcs	16	Screw Bolt A	7 pcs
17	Double Screw Bolt B	4 pcs	18	Double Screw Bolt C	4 pcs	19	Screw A	2 pcs	20	Screw B	7 pcs
21	Screw C	2 pcs	22	Screw D	5 pcs	24	Insulation Pad A	2 pcs	25	Insulation Pad B	8 pcs
26	Thermal Grease	1 pc	27	Thermal Glue	1 pc	28	Thermal Tape	1 pc			

Thermal Tape & RAM Heatsink Installation:

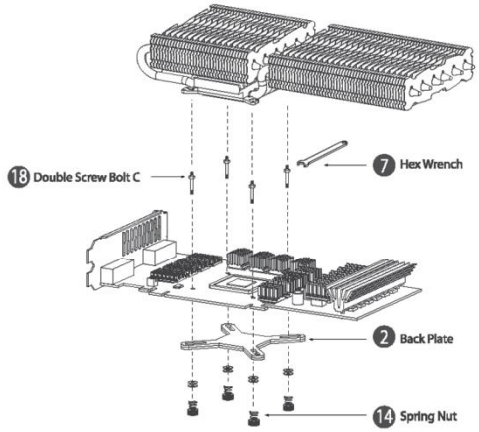


Heatsink Set Installation for 51-61mm and 80mm Mounting Holes:



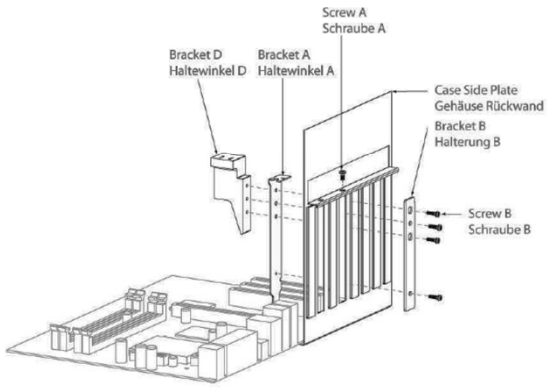
Note: Please fasten the Double Screw B tightly using the Hex Wrench.

Heatsink Set Installation for 43mm, 48mm, 51mm, 53mm,54mm, 58mm and 61mm Mounting Holes:



Note: Please fasten the Double Screw C tightly using the Hex Wrench.

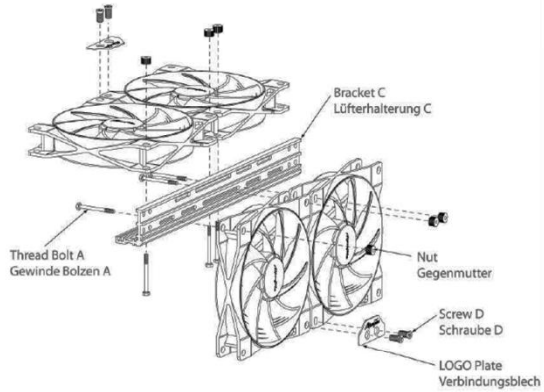
Bracket A, B &D Befestigungselement A, B & D



As the drawing shown, fasten the bracket A with the case side plate by screw C , and then fasten the bracket D with the bracket B by screw B.

Wie die Illustration zeigt, befestigen Sie die Halterung A an der Rückseite Ihres Gehäuses mit der Schraube C. Anschließend montieren Sie den Haltewinkel D mit zwei Schrauben von der Rückseite des Gehäuses(Bohrung1 und 3). Abschließend montieren Sie die Halterung B mit zwei Schrauben an der Halterung A(Bohrung4) bzw. Haltewinkel D(Bohrung 2).

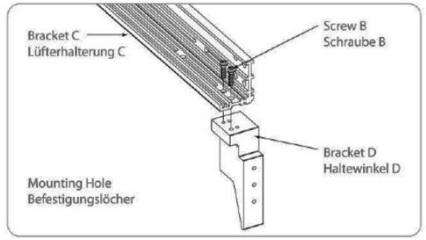
Mount the fan on the bracket C- applicable for 120x120x25mm, 92x92x25mm, 80x80x25mm fan. Montieren Sie die Lüfter an der Lüfterhalterung C. Die Illustration zeigt ein Befestigungsbeispiel von 4x 120x120x25mm/92x92x25mm oder 80x80x25mm Lüfter.



As the drawing shown, mount the fan on the bracket C by Thread bolt A, Nut and logo plate.

Wie die Illustration zeigt, befestigen Sie die Lüfter an der Lüfterhalterung C mithilfe der Gewindebolzen A, der Gegenmutter sowie mit dem Verbindungsblech.

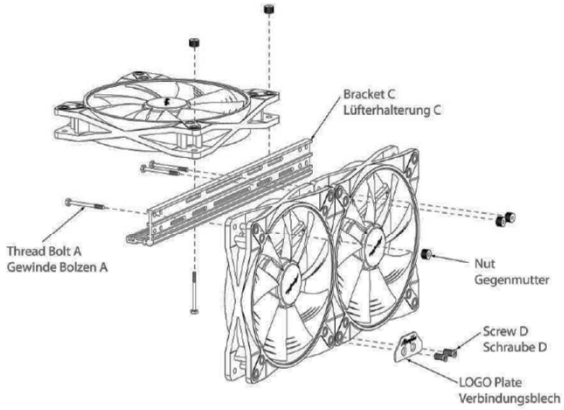
Mount the bracket D on the Bracket C- applicable for 120x120x25mm, 92x92x25mm, 80x80x25mmm fan. Wenn die Lüfterhalterung D mit 120/92/80mm Lüfter bestück wird montieren Sie diese in folgenden Befestigungslöchern im Haltewinkel D.



As the drawing shown, put the bracket C with the fan on the bracket D , and fasten them tightly by screw B through the corresponding mounting hole.

Wie die Illustration zeigt, montieren Sie die Lüfterhalterung C mit den Lüftern am Haltewinkel D. Achten Sie auf einen festen Sitz der Schraube B im entsprechenden Befestigungsloch.

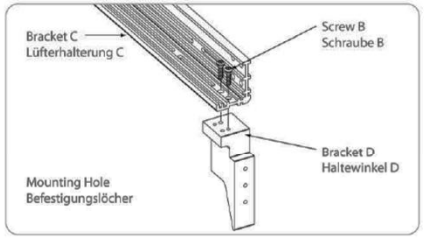
Mount the fan on the bracket C- applicable for 140x140x25mm fan. Montieren Sie die Lüfter an der Lüfterhalterung C. Die Illustration zeigt ein Befestigungsbeispiel von 3x 140mm Lüfter.



As the drawing shown, mount the fan on the bracket C by Thread bolt A, Nut and logo plate.

Wie die Illustration zeigt, befestigen Sie die Lüfter an der Lüfterhalterung C mithilfe der Gewindebolzen A, der Gegenmutter sowie mit dem Verbindungsblech.

Mount the bracket D on the Bracket C- applicable for 140x140x25mm fan. Wenn die Lüfterhalterung D mit 140mm Lüfter bestück wird montieren Sie diese in folgenden Befestigungslöchern im Haltewinkel D.



As the drawing shown, put the bracket C with the fan on the bracket D , and fasten them tightly by screw B through the corresponding mounting hole.

Wie die Illustration zeigt, montieren Sie die Lüfterhalterung C mit den Lüftern am Haltewinkel D. Achten Sie auf einen festen Sitz der Schraube B im entsprechenden Befestigungsloch.

Cooler Installtion Kühler Installation